GALIFORNIA

REV. R. W. LEWIS WRITES AN INTERESTING LETTER.

IRRIGATION

His Investigations in Southern California and a Study of Their Methods of Irrigation Make Him More Enthusiastic Than Ever Concern-

The following letter from Rev. R W. Lewis will be read with interest a study of the various methods of population-no better. irrigation in California with a view to the adoption of the best methods in the Pecos Valley. His observations are worthy of careful reading. "Downey, Cal., Dec. 7, 1903.

"To the Roswell Record:

"Dear Mr. Editor:-Having bought prophecy. land in the Pecos Valley one year ago, and now being interested in the development of the valley in general all facts calculated to throw light on our problems interest me. Thus my presence in Southern California for some time this winter has been interesting in the extreme, because of the similarity of conditions here and in the Pecos Valley. Believing your readers will be glad to get a few notes first-handed, I dare offering some special observations.

"That southern California is a great land need not be argued. The fact that orchards, orange groves and walnut farms sell for from \$300 to \$1,500 per acre, prove the proposition without argument. But here. as in the Pecos Valley, it is the water that makes the land. The land seems to be almost pure sand. Nevertheless fruit trees and walnuts, citrons and pumpkins, sweet potatoes, grapes and vegetables thrive luxuriantly. Excepting the orange, all of these products can be grown as well call at Record office. in our own Valley as here.

supply here, the river, artesian and surface wells. It is about the last named I have been most concerned. Having thousands of acres in the Pecos Valley just outside the artesian belt, yet land as fine as any, the question of pumping water for these lands has been on my mind over a year. Coming here I determto my question. Just today I have been riding over one estate of 11,000 acres, three thousand of which are under cultivation and irrigated from wells. The wells run as deep as 200 feet. Both centrifugal and Woods' pumps are used. Tremendous streams twelve inches in diameter shoot out of the Woods pump supply pipe into the reservoir. One of these reservoirs I saw today is nearly an acre square and is made to irrigate 300 acres. It is undoubtedly overworked. but my informant who has had charge of the plant in the past, insists that 200 acres of alfalfa can be easily irrigated from this well. The flow is 125 inches. They do not measure here by gallons as we do. With a Woods pump and electric motor this reservoir is filled in 9 or 10 hours. The reservoir is lined with asphalt, and the ditch mains are usually of cement concrete, the cost of which is about 30 to 35 cents per lineal foot. This expense is necessary since the sand ditches will allow too great a loss from absorption.

Everywhere I hear but one testimony and that is in favor of pumpfrom 15 to 50 feet. One plant has been just put in which cost nearly \$4,000. With such plants and land selling at \$1,000 per acre, they claim they can make 10 per cent on the. investment raising English walnuts. Then what could we do in the Pecos Valley with our lands worth \$25 to \$100 per acre?

Since investigating conditions here I am more enthusiastic than ever as to the future of the Pecos Valley. For four days the wind has been blowing a gale which is locally called a "Santa Ana," since the wind shoots down from a canon by that name. Thus the sand storms of the Pecos Valley become more than tolerable in view of the fact that this "garden spot" of the earth must en-

dure similar annoyances. Then they have had three killing frosts in suc- Dexter, are at the Grand eCntral. cession the past few days, and this writer has never suffered so much from cold in Roswell Denver or anywhere else, nor caught a more trying cold than he has here now and is experiencing. The air is full of and receive reward. humidity, dense fogs coming up from the ocean and drenching vegetation with moisture that drips therefrom.

A real embarrassment experienced here, but not at Roswell, is the very of all kinds. Sweet potatoes are a great crop here, but think of 3-4 to 1 1-4 cents per pound. With another railroad or two into the Pecos Valley we shall have at our doors inexhaustible markets. Texas alone can

The general appearance of towns and country places in this part of California is disappointing. In a land where the soil sells sometimes for as high as \$1,500 per acre, ad often at \$500 (fruit farms this means) one ing the Future of the Pecos Valley naturally looks for evidences of thrift, such as substantial buildings. commodious outhouses, fences up. gates in good repair, etc., etc., whereas all these are often missing.

This little town of perhaps 700 people, thirteen miles from Los Angeles, compares favorably with a by our readers. Rev. Lewis has made Texas Panhandle burg of the same

Take off your hat, give it three whirls in the air and halloo. Three cheers for the Pecos Valley. There is a great day ahead for Roswell. Cumberand City and all the Pecos Valley. If this country is great, ours will ere long be greater. Mind this Lessinger of Burlington, Iowa.

RICH'D. W. LEWIS.

All kinds of nuts-Hampton's. WANTED-Stock to pasture. tf. New apple cider at Hampton's. John DeArcy spent Sunday in Ar-

R. A. Davison of Dexter was here

R. H. Rodman of Dexter was here

Mrs. A. D. Hill left Saturday for

Pure pork sausage, 15c per pound. -Hobson-Lowe Co.

Seymour, Texas.

If you want a ticket to Memphis,

L. T. Scholars, the Artesia real es There are three sources of water tate man, was here yesterday.

Mr. and Mrs. W. W. Elliott, of

Fine suburban orchard with artesian water.-Richey & DeFreest. tf. LOST-A blue bead belt Saturday Main.

afternoon. Return to Record office

HOUSE FOR RENT .- A new four room furnished house for rent. Apply at Record office.

Elza White, Jr., the little son of low prices paid for country produce E za White the manager of the Grand Central, is ill of pneumonia.

> WANTED .- To borrow six thousand dollars at ten per cent for five ed with he Pecos Valley. years. Inquire at Record office. 229m

E. T. Burr, of Dexter, was here use all the apples, celery and many Saturday and reports that H. Menn Mrs. J. B. Finley for three months, other products possible for us to pro is having a surface well drilled in left Saturday afternoon for home.

> FOR RENT .- Four room house on Spring River avenue, near 1st st. See George W. Hunt, 121 S. Main tf.

The many friends of Captain Philhe is on the streets again after a serious illness.

H. P. Hobson has just returned from the north with a carload of corn-fed hogs. The firm is now selling pork at cut prices.

FOUND-A pocketbook. The owner can have same by calling at this office, proving property, and paying for this advertisement.

C. A. Overholt, the immigration last evening accompanied by C. M.

We are just unloading a carload of Fairbanks' Clairette and White Star soap and Gold Dust. Best soap known to the trade.-Western Grocery Co.

FOUND .- A bunch of keys. The owner can get same by calling at he RECORD office, describing property and paying for advertisement.

of McMillan were here Saturday. and recently located near McMillan.

C. E. Pollock, of the Coliseum bowling alleys, left Saturday afternoon for El Paso on a business trip, and will be absent for about ten

J. R. Ward, who has been the elechome at Greenville, Texas, where he will spend the winter.

C. L. Allison left Saturday afternoon for his home at Ashland, N. C. He broke his leg here about four months ago and is still unable to walk without the aid of crutches.

CA. STACY & CO. Fine Paper Hanging

109 Main Street.

We have an exclusive sign and carriage shop under the ined a full and satisfactory answer management of K. G. Stacy. Bring us your buggies and have them painted same as done by big factories.

Christmas Gifts.

As a rule to buy the right thing at the right prices is a very difficult task. Not so at DANIEL & DANIEL, The Druggists. They have the most elegant selection of High Class Christmas Novelties evershown in Roswell and the prices are very reasonable. Also full line of Toys, Books and Dolls for the little ones. See window display and you'll be convinced.

& DANIEL, DANIEL

The Druggists.

FOR RENT.-Five room house, with cellar and water in kitchen and yard. Also horse and wagon shed. Near the new school house on Military Heights. Inquire at 1301 North

Want anything? Tell about it in our Want Department.

You'll get what you want, Yes indeed you will.

O. P. Barker of Riverdale, Kansas, who has been here for some days improving his claim near this city, left yesterda for home. He is a young Kansas farmer and is delight-

Miss Myrtle Ware, of Utopia, Tex. who has been visiting her sister She is a charming young lady and made many friends during her visit

W. M. Garland, wife and two children and Misses Lottie and Jane Brown of Pittsburg, Pa., arrived here on last evening's train and are at brick will be pleased to know that the Grand Central. They will likely spend the winter in this city.

> Mrs. Bond, of Memphis, Tennessee, and Mr. and Mrs. J. H. Beckham, Jr., of Kansas City, who are spending the winter at the Grand Central, left Saturday afternoon for Carlsbad where they will be the guests of George H. Webster, Jr., for a few days.

Alabama Celebrates Birthday.

Montgomery, Ala., Dec. 14.-Alabama was admitted to the Union 84 agent of the Santa Fe, arrived here years ago today, and the anniversary was celebrated throughout the state. It is the first time the anniversary has been observed, and today's celebration was due chiefly to the efforts of the Alabama Educational as-

J. J. Rascoe, Jr., left Saturday afternoon for Bisbee, Ariz., where he expects to go into the mercantile business. Mr. Rascoe is a very popular young man here and his many friends B. Vanderwork and M. P. Hatfield regret to see him leave the city. He was formerly a member of the bot-They are from Belle Plaine, Kansas. tling firm of Gamble & Rascoe, but recently sold out his interest in the business to Mr. Gamble. He was also employed with the Joyce-Pruit Co. for a number of years.

Holiday Excursions.

On December 18, 19, 20 and 25 the P. V. & N. E. Ry. will sell excursion trician here for eighteen months. tickets to points in Arkansas, Coloeft Saturday afternoon for his old rado, I'linois, Iowa, Kansas, Minnesota. Missouri, Nebraska and the Southeastern states east of the Mississippi river, at the rate of one fare olus \$2 for the round trip. Limit for return 30 days from the date of sale On December 24, 25, 31 and January 1 tickets will be sold to points

within a distance of 210 miles at greatly reduced rates with limit of January 3 for return.

M. D. BURNS, Agent.

You are invited to attend our Holiday Open= ing tonight 7 to 9 o'clock.

Pecos Valley Drug Co.



There used to be just one way to ship oysters. That way was to dump the oysters in an old wooden pail, dump ice water in with the oysters, put in some "embalming" fluid and then the oysters were churned against the ice absorbing all the dirt and impurities until you had a dop · unfit for the stomach of the strongest man.

THE NEW WAY—Redderson sells oysters that are shipped in patent carriers. This carrier consists of two parts The oysters are in the inner, sealed air tight receptacle, waterproof, dirt proof and germ proof. The ice is in the outer receptadle, and is made to keep the oyster not destroy it. Buy Naturally Flavored Oysters and Not Dope. Redderson is the only man who sells "Sealshipt" oysters.

The Swellest Line of Neckwear in the City.

THAT'S what a swell fellow said yesterday when looking through our stock of new neckwear and speaking of the snappy styles

Puffs Tecks Bows

For high band collars, Batwing Windsors Four-in-Hand, Imperials, Band Bows, Strings, etc. Ladies we will wager if you are looking for a Xmas present you will go no farther.





Will convince you that we are headquarters for everything that goes in the making of your Christmas Dinner.

Currents 12 lee per pkg. Raisins...... 12 c per pkg. Dates..... 15c per pkg. Fancy Figs 1236c per pkg. We have just received a shipment

of Nuts, Crackers, and Cakes of all kinds.

I. A. Wallace & Son.

Phone 96. Modern Grocers,



_. H. Hallam.

Gasoline Engine and Irrigation Machinery Expert General Agent in New Mexico and Texas for

The Blakeslee Gasoline Engine

and Irrigation Machinery.

Westinghouse Electric Plants.

Contracts for erection or repairs

The Blakeslee Gasoline Engine runs like a steam engine. Close regulation. Any change of speed while running. Starts under a full load without throwing belt or pulling clutch. Local agents wanted in all unoccupied territory.

CHRISTMAS SHOPPING MADE EASY AT

PRICE & CO.'S A Few Suggestions as to What to Give.

FOR LADIES.

Opera Glasses, Fine Fur Neck-pieces, Silk Neck Ruffs, Fine Silk Waists, Guaranteed Kid Gloves, Silk Petticoats, Gloves and Handkerchief Cases

Cut Glass, Sterling Silver, Mexican Drawn Work,

Sofa Pillows, Fine Linen Handkerchiefs, Full Line Books,

Field Glasses, Silk Lined Driving Gloves, House Coats, Fancy Waist Coats, White Vests, Silk Neck Mufflers, Collar and Cuff Boxes, Fine Neckwear, Suit Cases, Wilson Bro's., Underwear, Fancy Hosiery, Navajo Biankets,

FOR MEN.

Thousands of things for the Children from Toyland.



Telephone 32

If you want reliable fruit trees buy them of Ira A. Williams. 230tf

FOR SALE.-New six room house on Main street. Apply at the Record 230t2.

FOR RENT.-To man and wife, a urnfshed room. Apply at 122 E. Second st.

Frost's views make an ideal Christ mas present. Send them east to

Try our pure pork sausage, ham, bacon and lard. Our own make.-Hobson-Lowe Co.

Nicely furnished rooms and first class board in the Hobson building back of the postoffice.

Fresh chocolates at Hampton's.

WANTED-A few good fraternal workers, men and women, by state organizer. Call or address 211 N. Washington st.

FOR RENT.-Large beautifully furnished rooms for rent in the Hobson building west of the postoffice. Mrs. R. H. Bennett.

Artistic Piano Tuning.-The highest standard of work absolutely guaranteed.-Andrews & Axelson. room 16. Texas Block.

CHRISTMAS-Goods, Nuts, Candies, Confectionaries. Just received a large shipment of Loose-Wiles chocolates.-J. H. Hampton.